The writer of this paper has uniformly employed the cinchenia in his private practice for a twelve-month past, and could furnish some very interesting confirmations of the facts adduced above, but as the paper has already attained an undesigned length, those details must be omitted.

In every instance he has employed it, there has been no evidence of a returning chill. Though this may, in a measure, be owing to the form of com-bination and to the mode of employment. The form is: R.—Cinchoniw sulphatis gr. xx; acidi sulphurici aromatici gutt. vj; extracti piperis fluidi gutt.

Y. Misce et fiant pilulia xx.

The mode is the customary one of giving two pills every hour in the early part of the morning of the expected chill until eight or ten grains are taken. The next day (in the case of a tertian) half of the quantity, and the third day that the case of a tertian half of the quantity. the remainder; after which, the patient is uniformly directed to take six pills on the mornings of the eighth, fifteenth, and twenty-first or twenty-second days. Distress in the head, or ringing in the ears, has not been observed in any instance. The concurrent use of iron, or the bitter tonics, is only resorted to where a special indication exists.

The experiences above detailed, derived from the practice of different physicians and in separate institutions, show conclusively, in the writer's opinion, that the sulphate of cinchonia, either alone or in combination, is entitled to more consideration than it has yet received from the medical profession.—
Quarterly Summary of Trans. of Coll. of Phys. of Phila., vol. ii., N. S.,

Νο. ΙΧ.

Cephalic Version in the Shoulder Presentation with the Arm in the Vagina .- Dr. PENROSE communicated to the College of Physicians of Philadelphia, June 6, 1855, an interesting case of shoulder presentation, in which he brought the head of the child to the superior strait, instead of making version by the feet, as usually recommended. Dr. Penrose's attention was called to this plan of treatment by the paper of Dr. Wright, of Cincinnati (see this Journal for July, 1860 a. 1801).

1850, p. 150)

The following is the history of the case: "On the evening of the 3d of April I was called, by a midwife, to see Mrs. M—, as a case of difficult labour which she could not manage. On reaching the patient, I learned that she had been bit to a child, and that the midwife, on making an examination, discovered a second child, presenting by the shoulder, its arm being in the vagina. This was at two o'clock in the afternoon. I did not see the patient until about seven o'clock, five hours after the rupture of the membranes. I then found her with the uterus contracted spasmodically upon the child, suffering a great deal of pain in consequence, whilst her condition had not been at all improved by brandy freely given by the midwife.

On making an examination, I found the arm in the vagina, considerably swellen, the shoulder at the superior strait, the head high up in the right iliac fessa, being readily felt through the abdominal walls, the back of the child towards the symphysis publs. Having carefully diagnosed the position of the child, I determined to resort to version by the feet, but met with so much difficulty from the firm contraction of the uterus, together with the great irritability and restlessness of the patient, who rolled and struggled so violently when I and resucessies of the parient, who romed and struggled so violently when I attempted the operation, partly, no doubt, from the effects of the brandy she had taken, that I was forced to desist. I then determined to try the plan of treatment as suggested by Dr. Wright, which consisted, as the first step, in carefully returning the arm into the eavity of the uterus, which was not very difficult, and then, with two fingers on the shoulder I endeavoured, not so much to push it up, as to slide it away from the superior strait, attempting, in fact, to imitate spontaneous version, by causing the whole body of the child to revolve in the cavity of the uterus; this action upon the shoulder was very much facilitated by an external manipulation, through the abdominal walls, upon the head in the iliac fossa, which consisted in attempting to force it toward the superior strait. To my surprise, the shoulder readily yielded and ascended; the next minute, still continuing the process, the neck, and shortly after the side of the head, were felt at the superior strait, and then, by a little more manipulation, the vertex was brought down in the left occipito-anterior position. The moment the head was placed in the proper position, the patient expressed herself completely relieved from the severe pain she had been suffering for hours.

For a time, the uterus ceased entirely to act, but pains coming on, they were stimulated by ergot, the parts having been dilated by the passage of the first child, and, in about an hour after, the child was born ALIVE.

It is proper, however, to state, as explaining, to a certain extent, the facility with which the operation was performed, that the child weighed only five pounds, yet, on the other hand, it should be recollected that the smallness and mobility of the child are, perhaps, the most common cause of shoulder presentations, and hence, in such presentations, we may expect, very generally, to have small children to deal with, and, moreover, that version by the feet had been attempted, and had not been accomplished.

It might be urged that, as the child was not large, the case might have been left to nature, and labour terminated by spontaneous evolution. But what are the facts of the case? Five hours had elapsed since the rupture of the membranes, and one of the earliest changes noticed when spontaneous evolution takes place had not yet occurred; I refer to the rotation of the presenting takes pinco may not yet occurren; I refer to me remained in a pressining shoulder to the symphysis publis, as preparatory to its engagement beneath the arch; indeed, the spontaneous expulsion of the child in these case is the exception, not the rule; and when it dues happen, if we think for a moment on the mechanism of labour by which delivery is accomplished, we cannot fail to perceive that the mother must be exposed to all the dangers attending a long and exactly the expursive of that the the shift is a must refully compressed that doubt is the painful labour, while the child is so powerfully compressed that death is the general result. Velpeau gives statistics of one hundred and thirty-seven cases of spontaneous evolution, in which but twelve children were born alive.

It is asserted by some that an error of diagnosis has existed in those cases where it is stated that version by the vertex has been successfully performed in shoulder presentations; that they have been really cases of head presenta-tion, complicated by a descent of the arm. But this certainly was not so in the case to which I refer, the head being distinctly felt in the right line fossa, through the abdominal walls, whilst the partial introduction of the hand into the cavity of the uterus, in the attempt to make version by the feet, enabled me perfectly to recognize the position of the child.

Again, it is said that the operation of version by the vertex is a very difficult

one, that we cannot, without subjecting the mother to very great danger, push up the presenting part of the child, and search for the head; and then, having found it, that we cannot grasp the round and slippery occiput and bring it to the superior strait. This objection in many cases may be well founded, but the operation which I have related consisted, rather, in pushing the shoulder away from the superior strait, causing, thereby, the child to revolve in the cavity of the uterus; of course, as soon as such a motion of rotation is communicated to it, by pushing away the shoulder, we must, of necessity, have some other part brought to the superior straight, which part will be first the neck, then the head, and by a little manipulation the occiput can be brought down, and an impracticable case of labour can be thus changed, without, or with comparatively little, pain to the patient, and in a few minutes, to one of the most simple character; and not only thus changed, but effected without exposing the child to the great risks to which it is always liable when version by the feet is resorted to; and, if an attempt to make version by the vertex should fail, without giving our patient any more pain, our hand being in the vagina, our fingers in the mouth of the uterus, we can most easily, if the case admit of it, pass our hand upwards, grasp the feet, and bring them down.—Summary of Trans. of Coll. Phys. of Philada., vol. ii., N. S., No. ix.

Ovariotomy .- Dr. J. G. T. Holston records (Western Lancet, Dec. 1855) a case of ovarian tumour, which he has successfully extirpated. The patient was 27 years of age; unmarried; health excellent. About three years ago her abdomen began to increase, and it has now attained a size which makes it a heavy burden to carry, and she determined to obtain relief.
On examination, Dr. II. found "the abdomen tense, and imparting a sense of